

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((polysulfide sulfide) near (diol glycol)) same (carboxylic near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L2	115	hydroxyethyl disulfide (hydroxy near ethyl near disulfide) (hydroxyethyl near disulfide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L3	36	L2 same (acid anhydride)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L4	1051	528/373;568/22.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L5	58260	((polysulfide sulfide)) same (carboxylic anhydride acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L6	170	L4 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L7	335	dithiodiglycol polythiodiglycol dithiodiethyleneglycol dithiodibutyleneglycol trithiodiethyleneglycol trithiodibutyleneglycol dithioethyleneglycol dithiobutyleneglycol trithioethyleneglycol trithiobutyleneglycol ((dithiodiethylene dithiodibutylene dithioethylene dithiobutylene trithiodiethylene trithiodibutylene trithioethylene trithiobutylene) near glycol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L8	113	L7 same (carboxylic acid anhydride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L9	7	((("2582605") or ("3386963") or ("4124645") or ("4764299") or ("6383324") or ("4131716") or ("6114485"))).PN.	USPAT	OR	OFF	2006/03/08 11:17

## EAST Search History

L10	31	("2582605"   "2925406"   "3265673"   "3412076"   "4340707"   "4775733"   "4810812"   "4931521"   "4939218"   "4992293"   "5064495"   "5183917"   "5247041"   "5270439"   "5384379"   "5399735"   "5424339"   "5424472"   "5442022"   "5488128"   "5674960"   "5683628"   "5702825"   "5741831"   "5917006"   "5969867").PN. OR ("6114485").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/08 11:17
L11	12	("2221418"   "3415764"   "3716466"   "3850770"   "4039723").PN. OR ("4131716"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/08 11:17
L12	35	(L10 L11) not L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L13	4	((polysulfide sulfide) near (diol glycol)) same (carboxylic near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L14	115	hydroxyethyldisulfide (hydroxy near ethyl near disulfide) (hydroxylethyl near disulfide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L15	36	L14 same (acid anhydride)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L16	1051	528/373;568/22.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L17	58260	((polysulfide sulfide)) same (carboxylic anhydride acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L18	170	L16 and L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L19	325	L9 L12 L13 L14 L15 L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17

## EAST Search History

L20	45	L8 not L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L21	8	hydroxyethyl disulfide (hydroxy near ethyl near disulfide) (hydroxyethyl near disulfide)	USOCR	OR	ON	2006/03/08 11:17
L22	28088	((polysulfide sulfide)) same (carboxylic anhydride acid)	USOCR	OR	ON	2006/03/08 11:17
L23	362	528/373;568/22.ccls.	USOCR	OR	ON	2006/03/08 11:17
L24	196	L22 and L23	USOCR	OR	ON	2006/03/08 11:17
L25	8	L20 L21	USOCR	OR	ON	2006/03/08 11:17
L26	193	L24 not L25	USOCR	OR	ON	2006/03/08 11:17
L27	331	L1 L3 L2 L6 L8 L25 L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L28	45	((sulfur) near (diol glycol)) same (carboxylic near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L29	3	(disulfide) near polyester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L30	234	polyester and ((acid near catalyst) same ((zinc near acetate) (antimony near oxide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L31	64	L30 and (disulfide sulfide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L32	234	(diol same (diacid acid)) same (absence near catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L33	62	((polysulfide sulfide) near (diol glycol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17

## EAST Search History

L34	433	L2 L7 L33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L35	193	L34 and (fatty near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L36	3	L34 and (fatty near ((dimer near acid) diacid))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L37	11	L34 and ((butyric lauric palmitic stearic oleic linoleic linolenic palmitoleic) near ((dimer near acid) diacid))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:17
L38	815	L27 L28 L29 L31 L32 L35 L36 L37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:18
L39	15	38 and @pd>"20060117"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/08 11:18